

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention

Apparatus for Changing Wellbore Fluid Temperature

Submission Type : Information Disclosure
Statement

Application Number:

10/775840



EFS ID:

100219

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
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First Named Applicant: Carey Naquin

Attorney Docket Number: 1391-46000

Timestamp: 2005-12-29 16:48:56 EDT

From: US

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-fee-sheet	IDS122905-usfees.xml	1472	2005-12-29
us-fee-sheet	us-fee-sheet.xml	25930	2005-12-29
us-fee-sheet	us-fee-sheet.dtd	11968	2005-12-29
us-ids	IDS122905-usidst.xml	2409	2005-12-29
us-ids	us-ids.dtd	7763	2005-12-29
us-ids	us-ids.xml	12026	2005-12-29
package-data	IDS122905-pkda.xml	2223	2005-12-29
package-data	package-data.dtd	27025	2005-12-29
package-data	us-package-data.xml	19263	2005-12-29
Total files size		110079	

Message Digest: 84756536a80bce6a4ab83f24ed291a5c3e1a282b

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